

**SOIL CLASS:** 40B CHATFIELD-HOLLIS-CANTON  
(SOURCE: USDA-SCS SOIL SURVEY)

**BENCH MARKS:** DATUM = ASSUMED  
#1 BOTTOM TRIM BOARD CORNER EL 103.92  
#2 SET NAIL 12" BIRCH EL 91.39  
#3 SET NAIL DOUBLE MAPLE EL 97.80

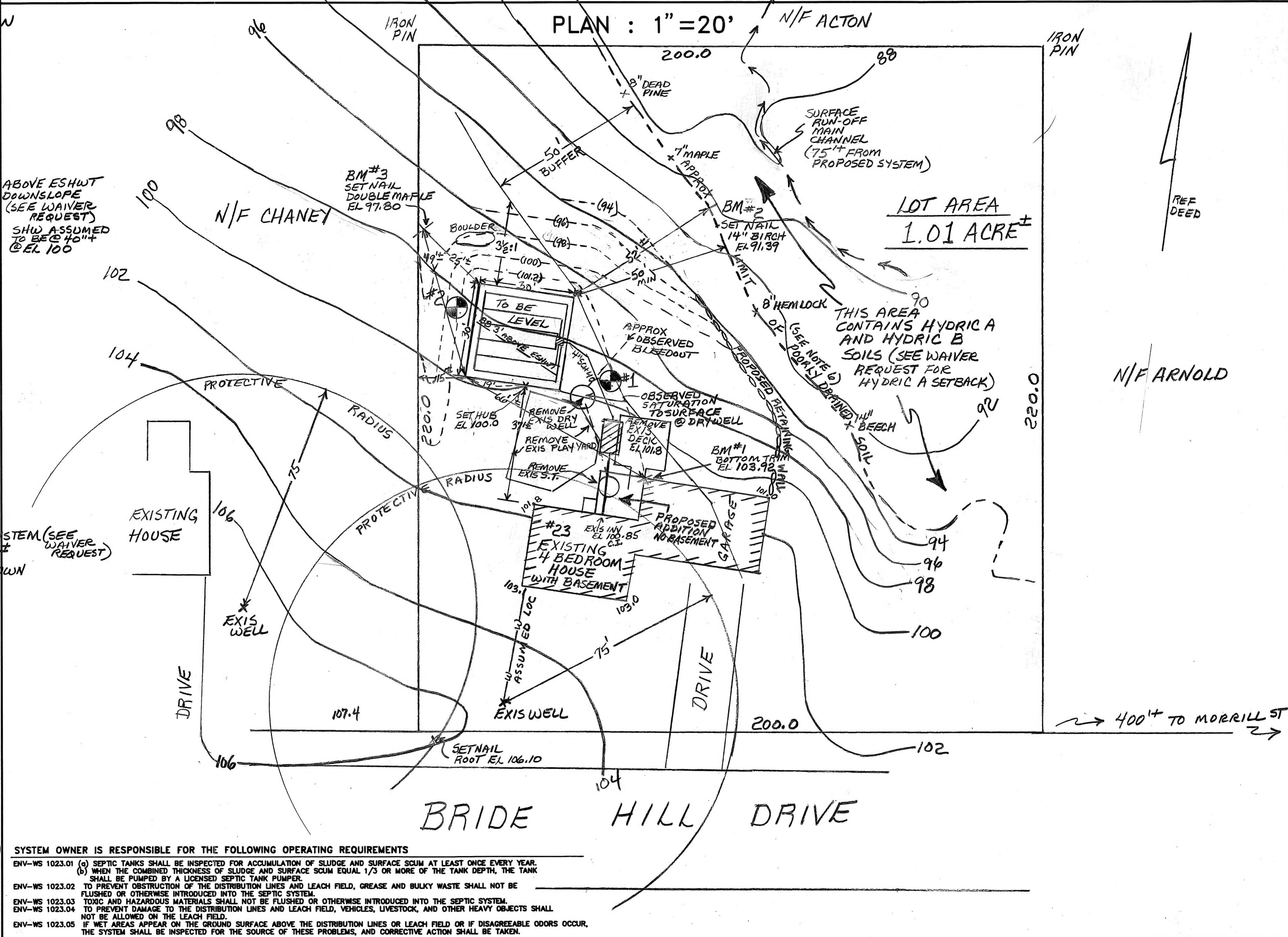
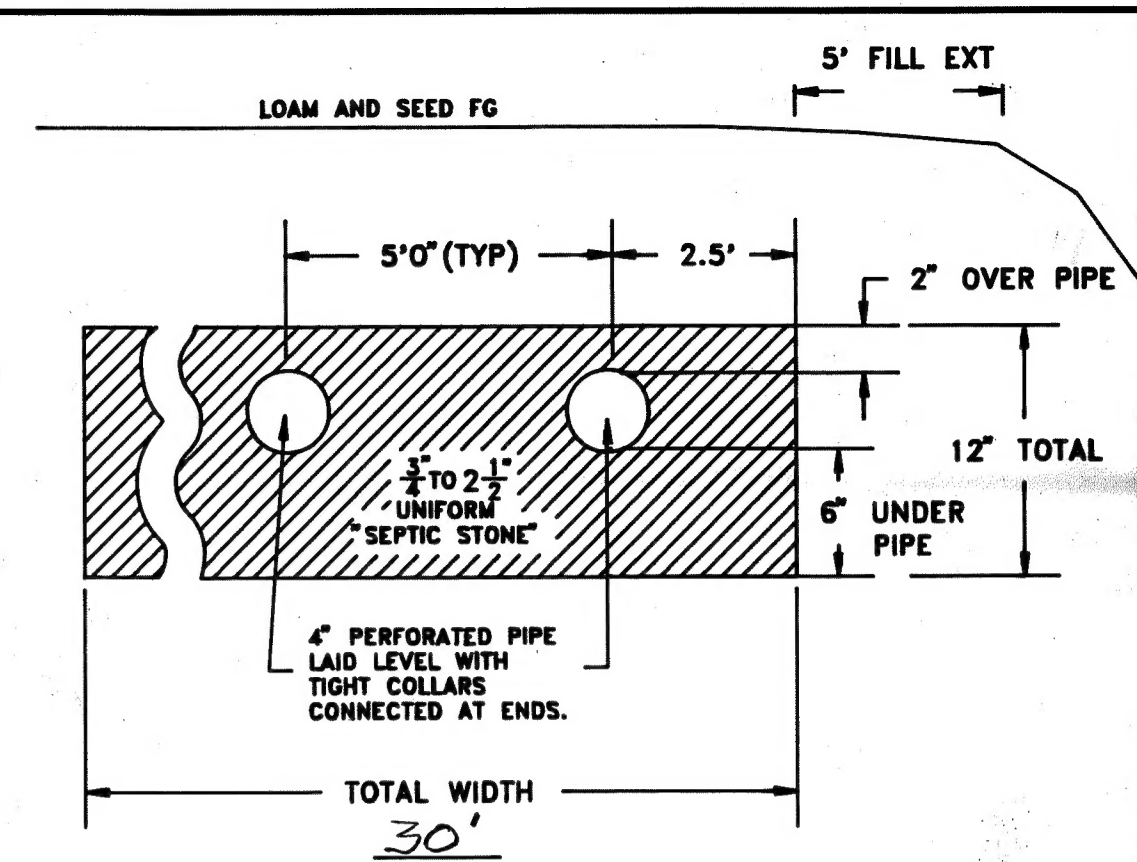
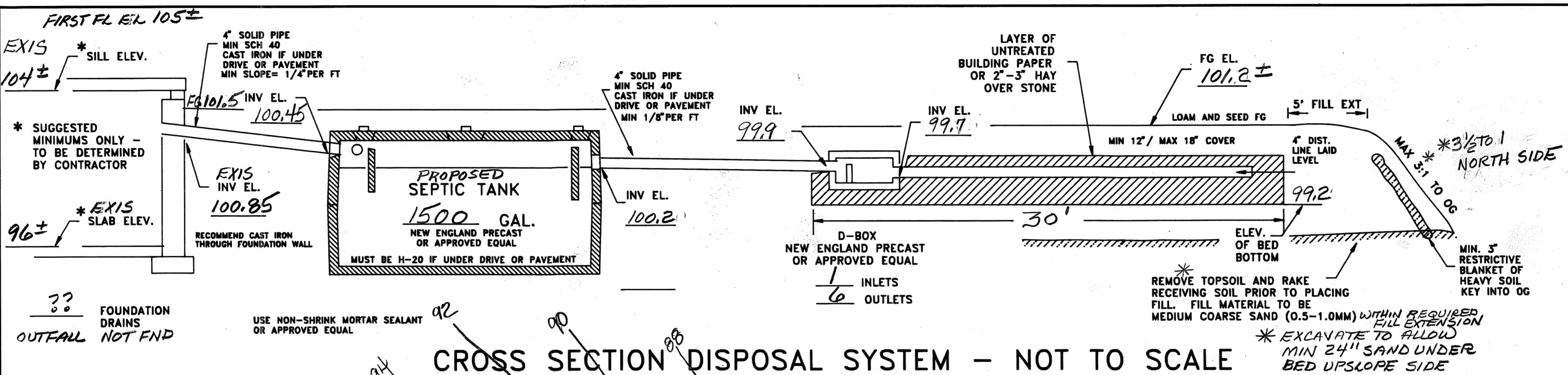
**DESIGN INTENT:** BED BOTTOM TO BE PLACED NO LOWER THAN 1/2" BELOW EXISTING GRADE, UPSLOPE SIDE (EXIS GRADE = EL 100). EQUALS 3' ALONG LINE SHOWN - 65% OF BED AREA SUITABLE REPLACEMENT AREA:  
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

**LEGEND:**  
50' EXISTING CONTOUR  
(50.0) PROPOSED CONTOUR  
50.0 EXISTING SPOT ELEVATION  
(50.0) PROPOSED SPOT ELEVATION

- NOTES:**
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:  
RCRD PLAN #622 (1965)
  2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER:  
N/A LOT OF RECORD
  3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
  4. NO WELL WITHIN 75' OF PROPOSED SYSTEM.
  5. NO HYDRIC A OR B SOILS WITHIN 50' OF SYSTEM (SEE WAIVER REQUEST).
  6. LIMIT OF WETLANDS DISTRICT SHOWN MAY BE CONSERVATIVE. RECOMMEND SOIL SCIENTIST DELINEATION IF CONSTRUCTION BUFFER LOCATION BECOMES CRITICAL.
  7. ALL COMPONENTS OF EXIS SYSTEM AND RESIDUAL ORGANIC MATERIAL TO BE REMOVED.
  8. DECK MAY BE REPLACED AT HIGHER ELEVATION PER BLDG INSPECTOR (EXISTING LIMITS WITHIN BUFFER MUST BE MAINTAINED).
  9. STANDARD EROSION CONTROLS TO BE USED IN CONJUNCTION WITH FILL PLACEMENT. - E.G. SILT FENCE OR HAY BALES UNTIL STABILIZATION IS COMPLETE. ALL DISTURBED AREAS TO BE LOAMED & SEEDED - SLOPES TO BE MULCHED.
  10. BUILDING INSPECTOR MUST BE NOTIFIED PRIOR TO CONSTRUCTION OF RETAINING WALL.

**PLOT PLAN**

1"=APPROX



**PROPOSED REPLACEMENT SEPTIC SYSTEM PLAN**  
EXISTING FAILED SYSTEM

LOCUS: 23 BRIDE HILL DRIVE  
HAMPTON, NH

OWNER: STEPHEN & ANDREA BOUCHARD  
23 BRIDE HILL DRIVE  
HAMPTON, NH 03842

APPLICANT: STOCKTON SERVICES  
PO BOX 1306  
HAMPTON, NH 03842

DATE: 7/23/97  
APPROVAL: CA1997003714